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(21) International Application Number: PCT/US (22) International Filing Date: 22 June 1999 ((30) Priority Data: 60/090,303 23 June 1998 (23.06.98) (71) Applicant (for all designated States except US): UNIVOF MARYLAND [US/US]; 4312 Knox Road, Coll MD 20742 (US). (72) Inventor; and (75) Inventor/Applicant (for US only): TETER, Beverly, I 3731 Marlborough Way, College Park, MD 20740 ((74) Agents: JOYCE, Catherine, M. et al., Millen, White, Branigan, P.C., Suite 1400, Arlington Courthouse 2200 Clarendon Boulevard, Arlington, VA 22201	Z22.06.9 VERSIT lege Par 3. [-/US) (US). Zelano	BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report. With amended claims.

(54) Title: USE OF OILS HAVING A HIGH LAURIC ACID CONTENT AS AN ANIMAL FEED

(57) Abstract

Disclosed herein are compositions and methods related to the reduction of antibiotic use in production animals through the use of an anti-microbial fatty acid component in feed or as a feed supplement. The invention particularly relates to the use of natural oils that are high in lauric acid content.